PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10647065

| CLAIMS AS FILED - PART I | | | | | | | SMALL ENTITY | | | | OTHER THAN | |
|--|---|--|---|--|--|--|----------------------------------|---|------------------------|----------------|---|------------------------|
| TOTAL OLANGO | | | (Column 1) | | (Column 2) | | TYPE | TYPE | | OR | SMALL | , |
| TOTAL CLAIMS | | | 25 U | | | | RA | TE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMBER EXTRA | | BASI | FEE | 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | 250minus 20= | | · 230 | | X\$ | 9= | 2070 | OR | X\$18= | |
| INDEPENDENT CLAIMS Q mi | | | | nus 3 = * 6 | | X4 | 3= | 258 | OR | X86= | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | +14 | 5= | | OR | +290= | |
| * If the difference in column 1 is less than zero, enter | | | | | "0" in c | olumn 2 | TO | ΓAL | 2713 | OR | TOTAL | |
| CLAIMS AS AMENDED - PA | | | | | ART II olumn 2) (Column 3) | | | SMALL ENTITY | | | OTHER SMALL I | |
| ENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGHE NUME PREVIO PAID F | BER OUSLY | PRESENT EXTRA | RA | ΤE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| AMENDMENT A | Total | * | Minus | ** | | = | X\$ | 9= | | OR | X\$18= | |
| | Independent | * | Minus | | | = | X4 | 3= | | OR | X86= | |
| | FIRST PRESE | NTATION OF MU | JLTIPLE DEF | PENDENT | CLAIM | | +14 | 5= | | OR | +290= | |
| | | | | | | | | DTAL | | | TOTAL | |
| | | | | | | | ADDIT | FEE! | | | ADDIT. FEE | |
| | | (0 (4) | | (0 - 1 | 0\ | (Calumn 2) | | | | | | |
| | | (Column 1) | 1 | (Colun | | (Column 3) | F | | ADDI | · | | ADDI- |
| ENT B | | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | | EST BER OUSLY | (Column 3) PRESENT EXTRA | RA | ΓE | ADDI- TIONAL FEE | . ` | RATE | ADDI- TIONAL FEE |
| NDMENT B | Total | CLAIMS REMAINING AFTER | Minus | HIGH NUMI PREVIC | EST BER OUSLY | PRESENT | RA X\$ | | TIONAL | OR | RATE X\$18= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUME PREVIC PAID | EST BER DUSLY FOR | PRESENT EXTRA | | 9= | TIONAL | OR | | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT | Minus | HIGH NUME PREVIC PAID | EST BER DUSLY FOR | PRESENT EXTRA | X\$ | 9= 3= | TIONAL | | X\$18= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGH NUME PREVIC PAID | EST BER DUSLY FOR | PRESENT EXTRA | X\$ X4 +14 | 9= 3= 5= | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU | Minus | HIGH NUME PREVIC PAID *** | EST BER DUSLY FOR | PRESENT EXTRA | X\$ X4 +14 | 9= 3= 5= | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL |
| AMENDMENT B | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) | Minus | HIGH NUME PREVIC PAID I | EST BER DUSLY FOR CLAIM | PRESENT EXTRA | X\$ X4 +14 | 9= 3= 5= | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL |
| | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU | Minus | HIGH NUME PREVIC PAID *** | EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY | PRESENT EXTRA | X\$ X4 +14 | 9= 3= 5= OTAL FEE | TIONAL FEE | OR OR | X\$18= X86= +290= | TIONAL |
| | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER | Minus | HIGH NUME PREVIC PAID I ** *** PENDENT (Colur HIGH NUMI PREVIC | EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY | PRESENT EXTRA = (Column 3) PRESENT | X\$ X4 +14 The ADDIT | 9= 3= 5= OTAL FEE | ADDI- TIONAL | OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE | ADDI- TIONAL |
| | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus JLTIPLE DEF | HIGH NUME PREVIC PAID I ** *** *** (Colur HIGH NUME PREVIC PAID ** | EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY FOR | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = = | X\$ X4 +14 The ADDIT | 9= 3= 5= OTAL FEE TE | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE | ADDI- TIONAL |
| AMENDMENT C AMENDMENT B | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus JLTIPLE DEF | HIGH NUME PREVIC PAID I ** *** *** (Colur HIGH NUME PREVIC PAID ** | EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY FOR | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = = | X\$ X4 +14 Tr ADDIT | 9= 3= 5= OTAL FEE TE 9= | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= | ADDI- TIONAL |
| AMENDMENT C | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus JLTIPLE DEF | HIGH NUME PREVIC PAID I ** *** *** *** *** *** *** *** PENDENT | EST BER DUSLY FOR CLAIM mn 2) EST BER DUSLY FOR | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | X\$ X4 +14 TADDIT RA X\$ X4 +14 | 9= 3= 5= OTAL FEE TE 9= 3= | ADDI- TIONAL | OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290= | ADDI- TIONAL FEE |
| * * AMENDMENT C | Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column of the "Highest Number 100" in the | CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * | Minus JLTIPLE DEF Minus Minus JLTIPLE DEF | HIGH NUME PREVIC PAID ** *** COlur HIGH NUME PREVIC PAID ** *** PENDENT | EST BER DUSLY FOR CLAIM TCLAIM C'O" in cc s less that | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | X\$ X4 +14 TADDIT RA X\$ X4 +14 | 9= 3= 5= OTAL FEE TE 9= 3= 5= | ADDI- TIONAL | OR OR OR OR | X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= | ADDI- TIONAL FEE |